## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3308	(102/401-429 86/50 89/1.13).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/14 10:07
L2	0	1 and (activating same housing same ampoule same aggressive same corrode same neutralizing).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/14 10:08
S1	21	("3175055"   "3513778"   "3667378"   "3750527"   "3175055"   "3513778"   "3667378"   "3750527"   "0537390"   "5373790"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/24 11:12
<b>S</b> 2	6	("3175055"   "3513778"   "3667378"   "3750527"   "3175055"   "3513778"   "3667378"   "3750527"   "0537390"   "5373790"). PN.	US-PGPUB; USPAT	OR	ON	2009/04/24 11:13
$\mathbf{S}$	50	("20070101890" "5024487" H000162 "4301734" "4352600" "4374492" "4389940" "4444530" "4476784" "4759888" "4804435" "4919051" "4927487" "4970958" "5615174" "5988037" "6079251" "4474409" "4856431" "6006644" "5918263" "4864143" "5423266" "5991236" "4402271" "4580499" "4970957" "5408701" "4299517" "4300642" "4313381" "4349299" "4385236" "4439845" "4480444" "4522872" "4523406" "4595315" "4816042" "4850276" "4909128" "4934274" "4954017" "4956612" "5005482" "5322389" "5373790" "5415103" "5454866"	US-PGPUB; USPAT	OR	ON	2009/04/24

		"5808969" ).pn.				
S4	44	S3 and time	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/24 11:29
S5	44	S4 and (bomb or explosive or exploding or mine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/24 11:30
S6	45	102/426.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/24 11:47
S7	2	("3667387" "3750427"). pn.	USPAT	OR	ON	2009/05/05 10:24
S8	2	("3667387" "3667378"). pn.	USPAT	OR	ON	2009/05/05 10:25
S9	2	("3667387" "3750527"). pn.	USPAT	OR	ON	2009/05/05 10:25
S10	6	("3138100"   "3667387"). PN. OR ("3750527"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/05 10:28
S11	45	102/426.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 10:30
S12	326	86/50.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 10:51
S13	37	S12 and (deactivat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 10:51
S14	83	S12 and (deactivat\$3 or neutraliz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 10:51
S15	94	"102"/\$.ccls. and (ampule or ampoule)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 11:17
S16	13	S15 and (deactivat\$3 or neutraliz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 11:18
S17	902	"102"/\$.ccls. and (acid\$2 or corrod\$4) and (explosive or explod\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 11:21

S18	86	S17 and (neutraliz\$6 or deactivat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 11:22
S19	208	"102"/\$.ccls. and (acid\$2 or corrod\$4) with (explosive or explod\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 13:00
S21	0	"102"/\$.ccls. and ((acid\$2 or corrod\$4) same (deactiv \$6 and neutraliz\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 13:01
S22	2	"102"/\$.ccls. and ((acid\$2 or corrod\$4) and (deactiv \$6 and neutraliz\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 13:04
S23	546	(102/401-429 86/50 89/1.13).ccls. and (deactiv \$6 or neutraliz\$6 or destruct\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 13:11
S24	9	\$23 and (ampule or ampoule)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 13:12
<b>S</b> 25	262	(102/401-429 86/50 89/1.13).ccls. and (deactiv \$6 or neutraliz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 13:14
S26	88	S25 and (acid\$2 or chemical\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 13:14
S27	18	, ,	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/05 13:23
S28	52	("1131761"   "2404441"   "2491516"   "3054349"   "3395843"   "3744240"). PN. OR ("4046055"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/05 13:29
S29	523	508/433.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 13:49

S30	2	S29 and (ampule or ampoule)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 13:49
S31	370	\$29 and (acid\$2 or corro \$5 or dissolut\$4 or abrai \$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 14:15
S32	157	S31 and (neutraliz\$5 or deactiv\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 14:16
S33	41	S32 and (explos\$5 or combust\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 14:17
S34	1	S32 and (explosive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 14:18
<b>S</b> 35	12	S32 and (mine or bomb)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 14:18
S36	198	S23 and (ampule or ampoule or bulb or container)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/05 14:21
S37	6	("3138100"   "3667387"). PN. OR ("3750527"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/05 14:37
S38	53	"102"/\$.ccls. and ((ampule or ampoule) and ((groove) or (thin\$4)))	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/05 17:08
S39	546	(102/401-429 86/50 89/1.13).ccls. and (deactiv \$6 or neutraliz\$6 or destruct\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/11 10:52
S40	546	<b>S</b> 39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/11 10:52
S41	136	(102/401-429 86/50 89/1.13).ccls. and (acid or acidic or corrosive or corrosion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/11 10:53

S42	13	(US-3750527-\$ or US-5423266-\$ or US-5373790-\$ or US-7213518-\$ or US-4711179-\$ or US-3568601-\$ or US-3447461-\$ or US-3115834-\$ or US-6298763-\$ or US-6298763-\$ or US-3115834-\$ or US-2426269-\$).did.	USPAT; USOCR	OR	ON	2009/05/11 10:55
S43	2	S42 and (acid or acidic or corrosive or corrosion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/05/11 10:56
S44	6	("3138100"   "3667387"). PN. OR ("3750527"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/24 10:46
S45	561	(102/401-429 86/50 89/1.13).ccls. and (deactiv \$6 or neutraliz\$6 or destruct\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/24 14:45
S46	561	S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/24 14:45
S47	3291	(102/401-429 86/50 89/1.13).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/24 14:45
S48	585	S47 and ((predetermined preset or interval or period) near3 time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/24 15:12
S49	94	S48 and neutral\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/24 15:14
S50	24	S49 and chemical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/24 15:14
S51	1	(102/401-429 86/50 89/1.13).ccls. and (mine same explosive same corrod\$3 same time).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/25 09:54
S52	4	("5714707" "20040107824").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/26 11:05

S53	134	588/403.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/26 12:07
S54	81	S53 and (corrosive or corrod\$3 or corrosion or agressive or acid\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/26 12:09
S55	33	S53 and (corrosive or corrod\$3 or corrosion or agressive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/26 12:11
S56	1	("2004/0107824").URPN.	USPAT	OR	ON	2010/03/26 12:56

## **EAST Search History (Interference)**

< This search history is empty>

7/14/2010 10:08:51 AM

 $\begin{tabular}{ll} C:\ Documents \ and \ Settings \ sabdosh \ My \ Documents \ EAST \ Workspaces \ 10\_595347 - Supplement to Mines.wsp \end{tabular}$